



Xilinx Inc.



Image may be representation. See specifications for product details.

XQ7K410T-L2RF900E

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XQ7K410T-L2RF900E                                                                                                       |
| Manufacturer/Brand: | XMOS                                                                                                                    |
| Product description | IC FPGA KINTEX-7 900-FBGA                                                                                               |
| Datasheets:         |  <a href="#">XQ7K410T-L2RF900E.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of XQ7K410T-L2RF900E

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XQ7K410T-L2RF900E                                                                                                         |
| MANUFACTURER                     | Xilinx Inc.                                                                                                               |
| DESCRIPTION                      | IC FPGA KINTEX-7 900-FBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| DATA SHEET                       |  <a href="#">XQ7K410T-L2RF900E.pdf</a> |
| VOLTAGE - BREAKDOWN              | 900-FCBGA (31x31)                                                                                                         |
| TOTAL RAM BITS                   | 406720                                                                                                                    |
| SHELL STYLE                      | 0.87 V ~ 1.03 V                                                                                                           |
| SERIES                           | Kintex®-7Q                                                                                                                |
| POLARIZATION                     | 900-BBGA, FCBGA                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 100°C (TJ)                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 31775                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                   |
| MANUFACTURER PART NUMBER         | XQ7K410T-L2RF900E                                                                                                         |
| DESCRIPTION                      | IC FPGA KINTEX-7 900-FBGA                                                                                                 |
| CORE TYPE                        | 29306880                                                                                                                  |
| CLOCK RATE                       | 500                                                                                                                       |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| XMOS XQ7K410T-L2RF900E          | XQ7K410T-L2RF900E Distributor        | XQ7K410T-L2RF900E Supplier  |
| XQ7K410T-L2RF900E Price         | XQ7K410T-L2RF900E Pictures           | XQ7K410T-L2RF900E Image     |
| XQ7K410T-L2RF900E PDF Datasheet | XQ7K410T-L2RF900E Download Datasheet | XQ7K410T-L2RF900E Datasheet |
| XQ7K410T-L2RF900E Stock         | Buy XQ7K410T-L2RF900E                | Buy XMOS XQ7K410T-L2RF900E  |
| XMOS XQ7K410T-L2RF900E          | XMOS Supplier                        | XMOS Distributor            |
| XMOS XQ7K410T-L2RF900E          |                                      |                             |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>XQ7VX330T-1RF1157I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1157BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7K410T-L2RF676E</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 676-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div><b>XQ7VX330T-1RF1761I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1761BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7K410T-1RF900I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div><b>XQ7K410T-2RF900I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       | <div><div><b>XQ7K410T-1RF676M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 676-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div><b>XQ7VX330T-1RF1157M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1157BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7VX330T-1RF1761M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1761BGA<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>XQ7VX330T-2RF1157I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1157BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7K410T-1RF900M</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 900-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div><b>XQ7VX330T-2RF1761I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA VIRTEX-7 330K 1761BGA<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>XQ7K410T-2RF676I</b><br/>Manufacturers: Xilinx Inc.<br/>Description: IC FPGA KINTEX-7 676-FBGA<br/>In stock: Out stock</div><div>RFQ</div></div>       |

